JAMECO®
ELECTRONIC COMPONENTS
COMPUTER PRODUCTS

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LED Mounting Right Angle
Part No. 143247

Dimensions: .241"L x .241"W x .177" Diameter

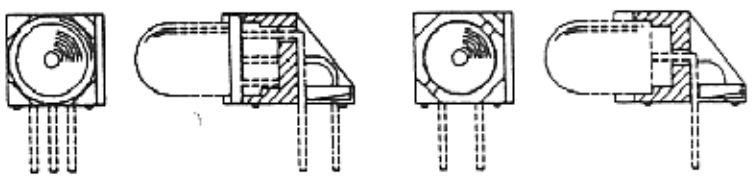
MOUNTING: PCH 175 – Right angle Thru-The-Hole mount for LEDs. Can be used as a single LED mount or banded together in an array with its dove-tail interlocking feature.

When banded together with the PCH 175 the LEDs are on .250" centers.

LED: 5mm size - round or rectangular shape with or without flange. Bi-lead, standard .100" lead spacing. Tri-lead, either .050" or .100" lead spacing. Both the bi-lead and tri-lead LEDs can also be combined in arrays with one another.

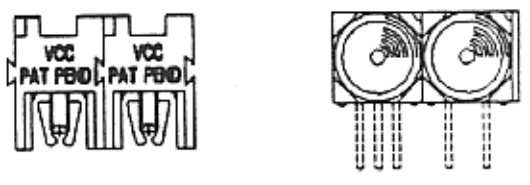
INSTALLATION – P-C-LITE forms the LED bi-leads to meet conventional .100" circuit board hole spacing. The PCH 175 forms and holds the tri-leads in a triangular pattern which conveniently staggers the length of the leads for easier TTH insertion into the PC board.

PCB MOUNTING OF BI & TRI-LEAD LEDs



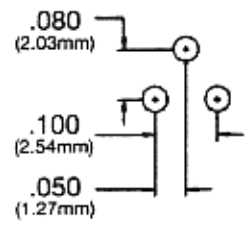
Form leads with the mount, snap leads into retaining tabs.

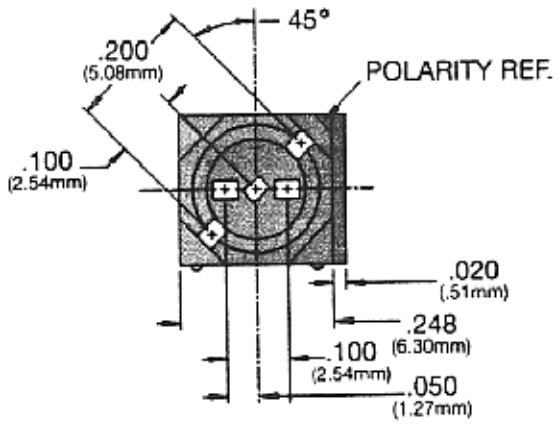
PCB MOUNTING OF LEDs in ARRAYS



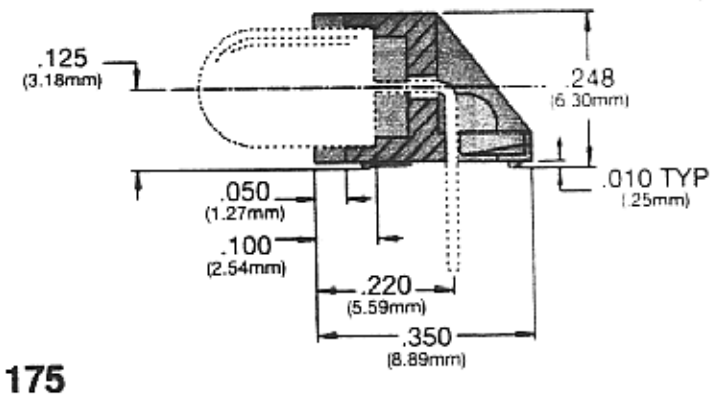
Bi-lead and tri-lead LEDs can be combined with dove-tail interlocking feature.

PCB HOLE PATTERN





OUTLINE DRAWING



PCH 175